



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Caduff, et al.
SERIAL NUMBER: 10/656,997 EXAMINER : Not Yet Assigned
FILING DATE: September 5, 2003 ART UNIT : 1743
FOR: IMPEDANCE SPECTROSCOPY BASED SYSTEMS AND METHODS

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Transmitted herewith for filing in the present application are the following documents:

1. Supplemental Information Disclosure Statement (2 pages), in duplicate;
2. Modified Form 1449/PTO (1 page), in duplicate;
3. Copies of Cited References: A16-20, C13; and
4. Return Postcard.

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 542-6000, Boston, Massachusetts.

The Commissioner is authorized to charge any fees that may be due, or to credit any overpayment, to the undersigned's account, Deposit Account No. 50-0311 Ref. No. 24334-003. A duplicate copy of this transmittal letter is enclosed herewith.

Respectfully submitted,

C. Eric Schulman, Esq., Reg. No. 43,350
Attorney(s) for Applicants
MINTZ, LEVIN, COHN, FERRIS,
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Fax: (617) 542-2241

Date: June 17, 2004



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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, Applicant hereby makes of record the documents listed on the attached modified Form PTO-1449.

This Supplemental Information Disclosure Statement is being filed within three months of the mailing date of the International Search Report for PCT/IB03/05704, mailed March 30, 2004, which corresponds to the above-identified application. Accordingly, no fee or certification is believed due.

It is respectfully requested that the Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims, and sign the enclosed form PTO-1449 to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application.


By submitting this Supplemental Information Disclosure Statement, the Applicant makes no representation that: (1) a search has been performed, of the extent of any search performed, or that more relevant information does not exist; (2) the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b); and (3) the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

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Notwithstanding any statements by the Applicant, the Examiner is urged to form his/her own conclusion regarding the relevance of the cited information. An early and favorable action is hereby requested.

Please charge any fees that may be due, or credit any overpayment of same, to Deposit Account No. 50-0311, Reference No. 24334-003.

Respectfully submitted,



C. Eric Schulman, Esq., Reg. No. 43,350
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Attorney Docket No.: 24334-003

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Modified Form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)	Application Number	10/656,997
	Filing Date	September 5, 2003
	First Named Inventor	Caduff
	Group Art Unit	1743
	Examiner Name	Not Yet Assigned
	Attorney Docket Number	24334-003

U.S. PATENT DOCUMENTS

Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate
	A16	5,050,612	09/24/91	Matsumura	128	670	
	A17	5,077,476	12/31/91	Rosenthal	250	341	
	A18	6,309,884 B1	10/30/01	Cooper, et al.	436	14	

U.S. PUBLISHED APPLICATION DOCUMENTS

Exam Initials	Cite No.	U.S. Published Application No.	Published Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate
	A19	2002/106709 A1	08/08/02	Potts, et al.	435	14	
	A20	2003/0153821A1	08/14/03	Berner, et al.	600	345	

FOREIGN PATENT DOCUMENTS

Exam Initials	Cite No.	Foreign Patent Document Office Number	Name of Patentee(s) or Applicant(s)	Date of Publication	Translation Yes No

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.
	C13	International Search Report for PCT/IB03/05704, mailing date: March 30, 2004.

A copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. _____, filed _____, and relied upon for an earlier filing date under 35 U.S.C. §120 (continuation, continuation-in-part, and divisional applications).

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.